



## Wear it and flaunt it

Enjoy your MP3 and WMA music on the go with the Philips SA40xx. Listen to music all day long on an AAA battery. PlaysForSure\* ensures your player works with windows XP PC.

### Your music, your data - on the go, everyday

- Enjoy MP3 and WMA playback
- Make voice recordings
- Fast downloads from your PC via USB 2.0\*
- Supports downloaded music

### Ready to wear, Ready to go

- Enjoy up to 10 hours of music playback\*
- Small and wearable - goes where you go
- Plug and play data storage

### Easy, intuitive music experience

- Backlight LCD display with 7 colour choices
- Equaliser for optimised sound to suit your music style

Philips  
Flash audio player

512MB\*

SA4000



**PHILIPS**  
sense and simplicity

# Specifications

## Picture/Display

- Backlight: yes, 7 colour backlight
- Lines of text: 2
- Resolution: 32 x 128
- Type: LCD

## Sound

- Channel separation: 45 dB
- Equalizer settings: Classic, Jazz, Pop, Rock
- Frequency response: 30 - 18 000 Hz
- Output power (RMS): 2 x 3 mW
- Signal to noise ratio: > 85 dB

## Audio Playback

- Compression format: MP3, WAV, Windows Media™ Audio
- ID3 Tag support: Track title and artist name
- MP3 bit rates: 8-320 kbps and VBR
- MP3 sample rates: 8, 11.025, 16, 22.050, 24, 32, 44.1, 48 kHz
- WMA bit rates: 5-192 kbps
- WMA sample rates: 8, 11.025, 16, 22.050, 32, 44.1, 48 kHz
- DRM: Version 10

## Audio Capturing

- Audio file format: WAV
- Built-in microphone: mono
- Voice recording: ADPCM

## Storage Media

- Built-in memory capacity: 512 MB
- Built-in memory type: NAND Flash
- Mass storage class compliant
- Music memory capacity, WMA: Up to 230 tracks\*

## Connectivity

- Headphone: 3.5 mm
- USB: High-speed USB 2.0



## Convenience

- Firmware upgradeable
- Function: Keypad lock

## Accessories

- Batteries: AAA Alkaline
- Headphones: AY3812
- USB cable: AY3930
- User Guide on CD-ROM

## Software

- Device manager: Device Manager to restore and upgrade
- Windows Media Player 10

## Green Specifications

- Lead-free soldered product

## System Requirements

- CD-ROM drive
- Internet connection: Yes (for access to updated support documents, manuals, future firmware and PC software upgrades)
- PC OS: Windows XP (SP2 or above)
- USB: Free USB port

## Dimensions

- Blister dimensions (WxDxH): 135 x 38 x 195 mm
- Packaging type: Clamshell
- Product dimensions (WxDxH): 31.5 X 23 X 77.8 mm

## Power

- Batteries included
- Battery type: AAA / LR03 Alkaline
- Playtime on external battery: Up to 10 hours

# Highlights

## Enjoy MP3 and WMA playback



Enjoy MP3 and WMA playback

## Make voice recordings



Sing, dictate, record notes directly to WAV via the built-in microphone

## LCD display with colour choices

Backlight LCD display with 7 colour choices



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\* 1MB = 1 million bytes; available storage capacity will be less.  
\* Actual transfer speed may vary based on your operating system and software configuration.  
\* Storage capacity based on 4 minutes per song and 64 kbps WMA encoding.  
\* Supports download and subscription services compatible with WMA DRM10